# TECHNICAL DATA SHEET



# COLOCRYL SILK

Silk or satin emulsion paint based on a copolymer acrylic resin INTERIOR



#### **DESCRIPTION**

Silk or satin emulsion paint based on a copolymer acrylic resin. Contains titanium dioxide, calcium carbonate and water.

## FIELD OF USE

COLOCRYL Silk is a special, highly resistant interior paint designed to give a smooth, flat finish. It has a good wash resistance.

## **TECHNICAL CHARACTERISTICS**

- Aspect : Smooth, satin finish.
- Colour: White + Two bases.
- Spreading-rate: 10 to 12 m<sup>2</sup>/Litre depending upon the porosity of the substrate, complies with ISO 23811 (2009).
- Density: White= 1.37 Kg/L +/- 0,05 @ 25°C, Base P = 1.37 Kg/L +/- 0,05, Base TR = 1,29 Kg/L +/- 0,05, complies with NM ISO2811-1(2008).
- Viscosity: 115 KU +/- 5 at 25°C, complies with ASTM D561 (1991).

## **SURFACE PREPARATION**

For easy application and optimum performance the surface needs to be clean, sound and dry before rendering:

- \* Sand vigorously with Chiendent brush.
- \* Sand with sandpaper.
- \* Remove the dust.
- \* Wash with a water-jet if necessary.

# **APPLICATION PROPERTIES**

Do not apply on cold, wet walls below 5°C or in conditions of high relative humidity, greater than 65%. Substrate conditions: Sound, dry and well prepared. Surface preparation: Smooth, clean, dust-free surfaces should be prepared.

Application: Brush or roller. Apply two coats over Colocryl Primer.

# **APPLICATION DETAILS FOR USAGE**

Dilution: Up to 10% water.

# **DRYING TIME**

Drying time at 20°C and 60% relative humidity :

\* Touch dry: 30 min \* Dry : 2 hours.

\*Recoatable after a minimum 4 hours.

# **RECOMMENDED SYSTEM (Consult us)**

# ■ INTERIOR

SYSTEM	NUMBER OF COATS
COLOCRYL PRIMER	1
COLOCRYL SILK	2

# **STORAGE**

24 months in the closed paint can, as delivered. Store inside in conditions avoiding extremes of hot and cold temperatures.

# **PACKAGING**

White: 18 L.

Bases: 0.9 L, 3.6 L, 16.2 L.

# **HEALTH & SAFETY**

This product is not classified as dangerous under current regulations.

For more details, consult the safety data sheet  $N^{\circ}121$  .

Edition: October 2016 by Colorado (09/16). This version replaces all previous editions.

N.B: The changing needs of our customers as well as technical progress may lead us to change the characteristics of our products without notice and without liability.